ONA Wire Center Deployment Information - Virginia Region

The following notes are intended to help users install the wire center information for the Virginia region:

Note: Due to the large amount of data involved in this region, a minimum of 12 megabytes is needed on your hard drive.

The following steps should be performed, in order, to successfully install the region information. TO complete these steps, type at the DOS prompt, the **exact** verbage that is typed in the outlined steps below. (DOS commands used; **md** = Make Directory, **copy** = copies a file, **cd** = changes the directory, **pkunzip** = runs program that uncompresses files, **erase** = erases a file from the disk. Note: the <enter> key should be pressed after each command line is entered). For ease of documentation, a:\ is used as the floppy disk drive, and c: is used as the hard disk drive. These may be correct for your machine, but also may not be. If it is not, type the correct drive designation letter of your configuration on the installation steps, rather than the ones we use.

```
md gteva
insert disk 1 into disk drive
a:
copy *.* c:\gteva
insert disk 2 into disk drive
copy *.* c:\gteva
c:
cd gteva
pkunzip *.zip
erase *.zip
Virginia          (Note:  this step runs the viewing application)
```

GTE Telephone Operations

ONA Services User Guide

January 31, 1996

Tariff References

Diskette User Notes

User Notes for GTE Tariff Information - California Region

The information can be viewed through a viewing application entitled Caview.exe. In order to view this information all of the files from the accompanying disks must be installed in their correct directories. Before installation, ensure that the hard drive has at least 5 meg available! The following steps should be performed, in order, to successfully install the region information. To complete these steps, type at the DOS prompt, the **exact** verbage that is typed in the outlined steps below. (DOS commands used; **md** = Make directory, **copy** = copies a file, **cd** = change directory, **pkunzip** = runs program that uncompresses files, **erase** = erases a file from the disk. Note: the <enter> key should be pressed after each command line is entered).

The following is a list of directories that must be made and the procedures for copying the files:
On your hard drive (ex. `c`, `d` etc.), goto DOS and type:
- md Tarview
- cd Tarview
- md GTECA
- cd GTECA
- md DBF
- md VIEW

Next, you will need to copy the appropriate tables and runtime files to their directories. For the purposes of this instillation we will refer to a: as the disk drive and`c: as the hard drive. **Remember to use the drive letter which corresponds to your computer and not the letters used in these procedures!**
Insert Disk #1
Goto your DOS root directory and type:
- a:
- copy a:\fox.zip c:\tarview\gteca\view
- copy a:\pkunzip.exe c:\tarview\gteca\view
Insert Disk #2
- copy a:\foxuser.* c:\tarview\gteca\view
- copy a:\foxd2600.esl c:\tarview\gteca\view
- copy a:\caview.exe c:\tarview\gteca\view
- copy a:\carptdrv.* c:\tarview\gteca\dbf
- c:
- cd tarview
- cd gteca
- cd view
- pkunzip fox.zip
- erase fox.zip

To run the viewing application go to the c:\tarview\gteca\view directory. To get there, go to your DOS root directory and type:
- c:
- cd tarview
- cd gteca
- cd view
- caview

User Notes for GTE Tariff Information - Florida Region

The information can be viewed through a viewing application entitled Flview.exe. In order to view this information all of the files from the accompanying disks must be installed in their correct directories. Before installation, ensure that the hard drive has at least 5 meg available! The following steps should be performed, in order, to successfully install the region information. To complete these steps, type at the DOS prompt. the **exact** verbage that is typed in the outlined steps below. (DOS commands used; **md** = Make directory. **copy** = copies a file, **cd** = change directory, **pkunzip** = runs program that uncompresses files, **erase** = erases a file from the disk. Note: the <enter> key should be pressed after each command line is entered).

The following is a list of directories that must be made and the procedures for copying the files:
On your hard drive (ex. `c`. `d` etc.), goto DOS and type:
- md Tarview
- cd Tarview
- md GTEFL
- cd GTEFL
- md DBF
- md VIEW

Next, you will need to copy the appropriate tables and runtime files to their directories. For the purposes of this instillation we will refer to a: as the disk drive and c: as the hard drive. **Remember to use the drive letter which corresponds to your computer and not the letters used in these procedures!**
Insert Disk #1
Goto your DOS root directory and type:
- a:
- copy a:\fox.zip c:\tarview\gtefl\view
- copy a:\pkunzip.exe c:\tarview\gtefl\view
Insert Disk #2
- copy a:\foxuser.* c:\tarview\gtefl\view
- copy a:\foxd2600.esl c:\tarview\gtefl\view
- copy a:\flview.exe c:\tarview\gtefl\view
- copy a:\flrptdrv.* c:\tarview\gtefl\dbf
- c:
- cd tarview
- cd gtefl
- cd view
- pkunzip fox.zip
- erase fox.zip

To run the viewing application go to the c:\tarview\gtefl\view directory. To get there, go to your DOS root directory and type:
- c:
- cd tarview
- cd gtefl
- cd view
- flview

User Notes for GTE Tariff Information - Hawaii Region

The information can be viewed through a viewing application entitled Hiview.exe. In order to view this information all of the files from the accompanying disks must be installed in their correct directories. Before installation, ensure that the hard drive has at least 5 meg available! The following steps should be performed, in order, to successfully install the region information. To complete these steps, type at the DOS prompt, the **exact** verbage that is typed in the outlined steps below. (DOS commands used; **md** = Make directory, **copy** = copies a file, **cd** = change directory, **pkunzip** = runs program that uncompresses files, **erase** = erases a file from the disk. Note: the <enter> key should be pressed after each command line is entered).

The following is a list of directories that must be made and the procedures for copying the files:
On your hard drive (ex. 'c'. 'd' etc.), goto DOS and type:
- md Tarview
- cd Tarview
- md GTEHI
- cd GTEHI
- md DBF
- md VIEW

Next, you will need to copy the appropriate tables and runtime files to their directories. For the purposes of this instillation we will refer to a: as the disk drive and c: as the hard drive. **Remember to use the drive letter which corresponds to your computer and not the letters used in these procedures!**
Insert Disk #1
Goto your DOS root directory and type:
- a:
- copy a:\fox.zip c:\tarview\gtehi\view
- copy a:\pkunzip.exe c:\tarview\gtehi\view
Insert Disk #2
- copy a:\foxuser.* c:\tarview\gtehi\view
- copy a:\foxd2600.esl c:\tarview\gtehi\view
- copy a:\hiview.exe c:\tarview\gtehi\view
- copy a:\hirptdrv * c:\tarview\gtehi\dbf
- c:
- cd tarview
- cd gtehi
- cd view
- pkunzip fox.zip
- erase fox.zip

To run the viewing application go to the c:\tarview\gtehi\view directory. To get there, go to your DOS root directory and type:
- c:
- cd tarview
- cd gtehi
- cd view
- hiview

User Notes for GTE Tariff Information - Midwest Region

The information can be viewed through a viewing application entitled Mwview.exe. In order to view this information all of the files from the accompanying disks must be installed in their correct directories. Before installation, ensure that the hard drive has at least 5 meg available! The following steps should be performed, in order, to successfully install the region information. To complete these steps, type at the DOS prompt. the **exact** verbage that is typed in the outlined steps below. (DOS commands used; **md** = Make directory, **copy** = copies a file, **cd** = change directory, **pkunzip** = runs program that uncompresses files. **erase** = erases a file from the disk. Note: the <enter> key should be pressed after each command line is entered).

The following is a list of directories that must be made and the procedures for copying the files:
On your hard drive (ex. 'c'. 'd' etc.), goto DOS and type:

- md Tarview
- cd Tarview
- md GTEMW
- cd GTEMW
- md DBF
- md VIEW

Next, you will need to copy the appropriate tables and runtime files to their directories. For the purposes of this instillation we will refer to a: as the disk drive and c: as the hard drive. **Remember to use the drive letter which corresponds to your computer and not the letters used in these procedures!**

Insert Disk #1
Goto your DOS root directory and type:

- a:
- copy a:\fox.zip c:\tarview\gtemw\view
- copy a:\pkunzip.exe c:\tarview\gtemw\view

Insert Disk #2

- copy a: foxuser.* c:\tarview\gtemw\view
- copy a: foxd2600.esl c:\tarview\gtemw\view
- copy a: mwview.exe c:\tarview\gtemw\view
- copy a: mwrptdrv * c:\tarview\gtemw\dbf
- c:
- cd tarview
- cd gtemw
- cd view
- pkunzip fox.zip
- erase fox.zip

To run the viewing application go to the c:\tarview\gtemw\view directory. To get there, go to your DOS root directory and type:

- c:
- cd tarview
- cd gtemw
- cd view
- mwview

User Notes for GTE Tariff Information - Northeast Region

The information can be viewed through a viewing application entitled Neview.exe. In order to view this information all of the files from the accompanying disks must be installed in their correct directories. Before installation, ensure that the hard drive has at least 5 meg available! The following steps should be performed, in order, to successfully install the region information. To complete these steps, type at the DOS prompt, the **exact** verbage that is typed in the outlined steps below. (DOS commands used; **md** = Make directory, **copy** = copies a file, **cd** = change directory, **pkunzip** = runs program that uncompresses files, **erase** = erases a file from the disk. Note: the <enter> key should be pressed after each command line is entered).

The following is a list of directories that must be made and the procedures for copying the files:
On your hard drive (ex. 'c', 'd' etc.), goto DOS and type:
- md Tarview
- cd Tarview
- md GTENE
- cd GTENE
- md DBF
- md VIEW

Next, you will need to copy the appropriate tables and runtime files to their directories. For the purposes of this instillation we will refer to a: as the disk drive and c: as the hard drive. **Remember to use the drive letter which corresponds to your computer and not the letters used in these procedures!**
Insert Disk #1
Goto your DOS root directory and type:
- a:
- copy a:\fox.zip c:\tarview\gtene\view
- copy a:\pkunzip.exe c:\tarview\gtene\view
Insert Disk #2
- copy a:\foxuser.* c:\tarview\gtene\view
- copy a:\foxd2600.esl c:\tarview\gtene\view
- copy a:\neview.exe c:\tarview\gtene\view
- copy a:\nerptdrv.* c:\tarview\gtene\dbf
- c:
- cd tarview
- cd gtene
- cd view
- pkunzip fox.zip
- erase fox.zip

To run the viewing application go to the c:\tarview\gtene\view directory. To get there, go to your DOS root directory and type:
- c:
- cd tarview
- cd gtene
- cd view
- neview

User Notes for GTE Tariff Information - North Region

The information can be viewed through a viewing application entitled Noview.exe. In order to view this information all of the files from the accompanying disks must be installed in their correct directories. Before installation, ensure that the hard drive has at least 5 meg available! The following steps should be performed, in order, to successfully install the region information. To complete these steps, type at the DOS prompt, the **exact** verbage that is typed in the outlined steps below. (DOS commands used; **md** = Make directory, **copy** = copies a file, **cd** = change directory, **pkunzip** = runs program that uncompresses files, **erase** = erases a file from the disk. Note: the <enter> key should be pressed after each command line is entered).

The following is a list of directories that must be made and the procedures for copying the files:
On your hard drive (ex. 'c', 'd' etc.), goto DOS and type:

- md Tarview
- cd Tarview
- md GTENO
- cd GTENO
- md DBF
- md VIEW

Next, you will need to copy the appropriate tables and runtime files to their directories. For the purposes of this instillation we will refer to a: as the disk drive and c: as the hard drive. **Remember to use the drive letter which corresponds to your computer and not the letters used in these procedures!**

Insert Disk #1
Goto your DOS root directory and type:

- a:
- copy a:\fox.zip c:\tarview\gteno\view
- copy a:\pkunzip.exe c:\tarview\gteno\view

Insert Disk #2

- copy a: foxuser.* c:\tarview\gteno\view
- copy a: foxd2600.esl c:\tarview\gteno\view
- copy a: noview.exe c:\tarview\gteno\view
- copy a: norptdrv * c:\tarview\gteno\dbf
- c:
- cd tarview
- cd gteno
- cd view
- pkunzip fox.zip
- erase fox.zip

To run the viewing application go to the c:\tarview\gteno\view directory. To get there, go to your DOS root directory and type:

- c:
- cd tarview
- cd gteno
- cd view
- noview

User Notes for GTE Tariff Information - Northwest Region

The information can be viewed through a viewing application entitled Nwview.exe. In order to view this information all of the files from the accompanying disks must be installed in their correct directories. Before installation, ensure that the hard drive has at least 5 meg available! The following steps should be performed, in order, to successfully install the region information. To complete these steps, type at the DOS prompt, the **exact** verbage that is typed in the outlined steps below. (DOS commands used; **md** = Make directory, **copy** = copies a file, **cd** = change directory, **pkunzip** = runs program that uncompresses files, **erase** = erases a file from the disk. Note: the <enter> key should be pressed after each command line is entered).

The following is a list of directories that must be made and the procedures for copying the files:
On your hard drive (ex. 'c', 'd' etc.), goto DOS and type:

- md Tarview
- cd Tarview
- md GTENW
- cd GTENW
- md DBF
- md VIEW

Next, you will need to copy the appropriate tables and runtime files to their directories. For the purposes of this instillation we will refer to a: as the disk drive and c: as the hard drive. **Remember to use the drive letter which corresponds to your computer and not the letters used in these procedures!**

Insert Disk #1
Goto your DOS root directory and type:

- a:
- copy a:\fox.zip c:\tarview\gtenw\view
- copy a:\pkunzip.exe c:\tarview\gtenw\view

Insert Disk #2

- copy a:\foxuser.* c:\tarview\gtenw\view
- copy a:\foxd2600.esl c:\tarview\gtenw\view
- copy a:\nwview.exe c:\tarview\gtenw\view
- copy a:\nwrptdrv.* c:\tarview\gtenw\dbf
- c:
- cd tarview
- cd gtenw
- cd view
- pkunzip fox.zip
- erase fox.zip

To run the viewing application go to the c:\tarview\gtenw\view directory. To get there, go to your DOS root directory and type:

- c:
- cd tarview
- cd gtenw
- cd view
- nwview

User Notes for GTE Tariff Information - South Region

The information can be viewed through a viewing application entitled Soview.exe. In order to view this information all of the files from the accompanying disks must be installed in their correct directories. Before installation, ensure that the hard drive has at least 5 meg available! The following steps should be performed, in order, to successfully install the region information. To complete these steps, type at the DOS prompt, the **exact** verbage that is typed in the outlined steps below. (DOS commands used; **md** = Make directory, **copy** = copies a file, **cd** = change directory, **pkunzip** = runs program that uncompresses files, **erase** = erases a file from the disk. Note: the <enter> key should be pressed after each command line is entered).

The following is a list of directories that must be made and the procedures for copying the files:
On your hard drive (ex. 'c', 'd' etc.), goto DOS and type:
- md Tarview
- cd Tarview
- md GTESO
- cd GTESO
- md DBF
- md VIEW

Next, you will need to copy the appropriate tables and runtime files to their directories. For the purposes of this instillation we will refer to a: as the disk drive and c: as the hard drive. **Remember to use the drive letter which corresponds to your computer and not the letters used in these procedures!**
Insert Disk #1
Goto your DOS root directory and type:
- a:
- copy a: fox.zip c:\tarview\gteso\view
- copy a: pkunzip.exe c:\tarview\gteso\view
Insert Disk #2
- copy a: foxuser.* c:\tarview\gteso\view
- copy a: foxd2600.esl c:\tarview\gteso\view
- copy a: soview.exe c:\tarview\gteso\view
- copy a: sorptdrv * c:\tarview\gteso\dbf
- c:
- cd tarview
- cd gteso
- cd view
- pkunzip fox.zip
- erase fox.zip

To run the viewing application go to the c:\tarview\gteso\view directory. To get there, go to your DOS root directory and type:
- c:
- cd tarview
- cd gteso
- cd view
- soview

User Notes for GTE Tariff Information - Texas\New Mexico Region

The information can be viewed through a viewing application entitled Tnview.exe. In order to view this information all of the files from the accompanying disks must be installed in their correct directories. Before installation, ensure that the hard drive has at least 5 meg available! The following steps should be performed, in order, to successfully install the region information. To complete these steps, type at the DOS prompt, the **exact** verbage that is typed in the outlined steps below. (DOS commands used; **md** = Make directory, **copy** = copies a file, **cd** = change directory, **pkunzip** = runs program that uncompresses files, **erase** = erases a file from the disk. Note: the <enter> key should be pressed after each command line is entered).

The following is a list of directories that must be made and the procedures for copying the files:
On your hard drive (ex. 'c', 'd' etc.), goto DOS and type:
- md Tarview
- cd Tarview
- md GTETENM
- cd GTETENM
- md DBF
- md VIEW

Next, you will need to copy the appropriate tables and runtime files to their directories. For the purposes of this instillation we will refer to a: as the disk drive and c: as the hard drive. **Remember to use the drive letter which corresponds to your computer and not the letters used in these procedures!**
Insert Disk #1
Goto your DOS root directory and type:
- a:
- copy a:\fox.zip c:\tarview\gtetenm\view
- copy a:\pkunzip.exe c:\tarview\gtetenm\view
Insert Disk #2
- copy a:\foxuser.* c:\tarview\gtetenm\view
- copy a:\foxd2600.esl c:\tarview\gtetenm\view
- copy a:\tnview.exe c:\tarview\gtetenm\view
- copy a:\tnrptdrv * c:\tarview\gtetenm\dbf
- c:
- cd tarview
- cd gtetenm
- cd view
- pkunzip fox.zip
- erase fox.zip

To run the viewing application go to the c:\tarview\gtetenm\view directory. To get there, go to your DOS root directory and type:
- c:
- cd tarview
- cd gtetenm
- cd view
- tnview

User Notes for GTE Tariff Information - Virginia Region

The information can be viewed through a viewing application entitled Vaview.exe. In order to view this information all of the files from the accompanying disks must be installed in their correct directories. Before installation, ensure that the hard drive has at least 5 meg available! The following steps should be performed, in order, to successfully install the region information. To complete these steps, type at the DOS prompt. the **exact** verbage that is typed in the outlined steps below. (DOS commands used; **md** = Make directory, **copy** = copies a file, **cd** = change directory, **pkunzip** = runs program that uncompresses files, **erase** = erases a file from the disk. Note: the <enter> key should be pressed after each command line is entered).

The following is a list of directories that must be made and the procedures for copying the files:
On your hard drive (ex. 'c', 'd' etc.), goto DOS and type:
- md Tarview
- cd Tarview
- md GTEVA
- cd GTEVA
- md DBF
- md VIEW

Next, you will need to copy the appropriate tables and runtime files to their directories. For the purposes of this instillation we will refer to a: as the disk drive and c: as the hard drive. **Remember to use the drive letter which corresponds to your computer and not the letters used in these procedures!**
> Insert Disk #1
> Goto your DOS root directory and type:
- a:
- copy a: fox.zip c:\tarview\gteva\view
- copy a: pkunzip.exe c:\tarview\gteva\view
> Insert Disk #2
- copy a: foxuser.* c:\tarview\gteva\view
- copy a: foxd2600.esl c:\tarview\gteva\view
- copy a: vaview.exe c:\tarview\gteva\view
- copy a: varptdrv.* c:\tarview\gteva\dbf
- c:
- cd tarview
- cd gteva
- cd view
- pkunzip fox.zip
- erase fox.zip

To run the viewing application go to the c:\tarview\gteva\view directory. To get there, go to your DOS root directory and type:
- c:
- cd tarview
- cd gteva
- cd view
- vaview

Attachment C

Relationship Between ESP Requests for Network Capabilities and GTE's ONA Services

The following table shows the relationship between each of the 118 requested network capabilities, made by ESPs to the Bell Operating Companies, GTE's ONA services that meet the requests, and GTE's classification of the ONA Service.

ESP REQUEST FOR NETWORK CAPABILITY	GTE ONA SERVICE	ONA CLASS
1. Call Forwarding Busy Line/Don't Answer	Call Forwarding - Busy Line Intraswitch Call Forwarding - Busy Line Interswitch Call Forwarding - Don't Answer Intraswitch Call Forwarding - Don't Answer Interswitch Call Forwarding - Busy/Don't Answer-Cust Ctrl of Activation/Deactivation Call Forwarding - Busy/Don't Answer-Cust Ctrl of Forward-To Number	CNS CNS CNS CNS CNS CNS
2. Activation of CF Variable Without Call Completion	Call Forwarding - Variable - Activation Without Courtesy Call	CNS
3. Call Forward Don't Answer Interoffice	Call Forwarding - Don't Answer Interswitch	CNS
4. Multiple Calls Forwarded to DID Interoffice	Call Forwarding - Multiple Simultaneous Calls Interswitch	CNS
5. Call Forwarding With Status Information To Answering Bureau	Message Desk (SMDI)	BSE
6. Activation of Call Forwarding Variable With Call Completion	Call Forwarding - Variable	CNS
7. Call Forwarding With Call Screening	Selective Call Forwarding	CNS
8. Call Forwarding With Call Waiting		
9. Call Forwarding With Called and Calling Number	Message Desk (SMDI)	BSE
10. Call forward Don't Answer With Variable Ring Counts	Call Forwarding - Don't Answer Intraswitch Call Forwarding - Don't Answer Interswitch	CNS CNS
11. Customer Control of CFBL/CFDA	Call Forwarding - Busy/Don't Answer-Cust Ctrl of Activation/Deactivation Call Forwarding - Busy/Don't Answer-Cust Ctrl of Forward-To Number	CNS CNS
12. Monitor & Barge In		
13. SMDI	Message Desk (SMDI)	BSE
14. SMDI With Automatic Ringback		
15. 3-Way Call Transfer	Three Way Call Transfer	BSE

ESP REQUEST FOR NETWORK CAPABILITY	GTE ONA SERVICE	ONA CLASS
16. Speed Calling	Speed Calling	CNS
17. Remote Activation of Custom Calling Services	Call Forwarding - Variable - Remote Activation/Control	CNS
18. ESP Notification of ESP's Client or BOC Control Action		
19. Call Distribution Functions Including Queue	Multiline Hunt Group Multiline Hunt Group - Uniform Call Distribution Line Hunting Multiline Hunt Group - UCD With Queuing	BSE BSE BSE
20. Derived Local Channels	Data Over Voice (DOV) Service Derived Channels (Monitoring)	BSE CNS
21. Screening	Selective Call Forwarding Selective Call Rejection	CNS CNS
22. Calling Directory Number Delivery	Calling Directory Number Delivery - via ICLID Message Desk (SMDI)	BSE/CNS BSE
23. Delivery of Dialed Number	Called Directory Number Delivery via DID	BSE
24. Uniform Abbreviated Dialing		
25. Multiline Hunt Groups	Multiline Hunt Group Multiline Hunt Group - Uniform Call Distribution Line Hunting Multiline Hunt Group - UCD With Queuing	BSE BSE BSE
26. Unlimited Size Hunt Groups	Multiline Hunt Group Multiline Hunt Group - Uniform Call Distribution Line Hunting Multiline Hunt Group - UCD With Queuing	BSE BSE BSE
27. Individual Access to Each Port in a Hunt Group		
28. CLASS Features Interoffice	Automatic Callback Automatic Recall Customer Originated Trace Distinctive Ringing Selective Call Forwarding Selective Call Rejection Calling Directory Number Delivery - via ICLID Busy Number Redial Saved Number Redial Last Number Redial Special Call Waiting Special Call Acceptance Anonymous Call Rejection Call Restriction Service	CNS CNS CNS CNS CNS CNS BSE/CNS CNS CNS CNS CNS CNS CNS CNS
29. Suppressed Ringing		
30. Trunk Side Access	Category 1, Type B - Circuit Switched Trunk	BSA
31. Trunk Side Connection With Power Ringing		

ESP REQUEST FOR NETWORK CAPABILITY	GTE ONA SERVICE	ONA CLASS
32. Access to Extended Superframe Data Channel	Category 3, Type G - Dedicated High Capacity Digital (1.544 Mbps)	BSA
33. Trunk Group Make Busy		
34. Message Waiting Indication	Message Waiting Indicator - Activation (Audible)	BSE
	Message Waiting Indicator - Activation (Audible Ring Burst)	BSE
	Message Waiting Indicator - Ability To Receive Audible Msg Waiting	CNS
	Message Waiting Indicator - Ability To Receive Audible Ring Burst	CNS
35. Answer Supervision (Connect/Disconnect Indications) - Line		
36. Night Transfer		
37. Faster Signaling On DID	Called Directory Number Delivery via DID	BSE
	Category 1, Type B - Circuit Switched Trunk	BSA
38. Post Dialing DTMF Signaling From Paystations		
39. Selected Number Reverse Billing Rate Period Specific	Uniform 7 Digit Access Number - Remote Call Forwarding	BSE
40. Single Number Access For Multiple Locations	Uniform 7 Digit Access Number - Remote Call Forwarding	BSE
	Category 1, Type A - Circuit Switched Line	BSA
41. Ability To Notify Or Interrupt A Customer	Message Waiting Indicator - Activation (Audible)	BSE
	Message Waiting Indicator - Activation (Audible Ring Burst)	BSE
	Message Waiting Indicator - Ability To Receive Audible Msg Waiting	CNS
	Message Waiting Indicator - Ability To Receive Audible Ring Burst	CNS
	Distinctive Ringing	CNS
42. Ability To Return Held Call To Customer		
43. Interconnection For Specialized Terminal Equipment		
44. Provision For Sharing An ESP Client Among ESPs		
45. Custom Service Areas	Category 1, Type B - Circuit Switched Trunk	BSA
46. Statistical Multiplexer at Central Office	Category 2, Type A - X.25 Packet Switched	BSA
	Category 2, Type B - X.75 Packet Switched	BSA
	Multiplexing Arrangements	BSE
47. X.25 Interface To Packet Switch	Category 2, Type A - X.25 Packet Switched	BSA
48. X.75 Interface To Packet Switch	Category 2, Type B - X.75 Packet Switched	BSA
49. Access To Data Services	Hot Line	CNS

ESP REQUEST FOR NETWORK CAPABILITY	GTE ONA SERVICE	ONA CLASS
50. B-Channel Switched and Dedicated Access		
51. D-Channel Data Delivered on B-Channel		
52. Multiple D-Channels on B-Channel		
53. ESP Access to D-Channel Signaling		
54. Feature Node Service Interface (FN/SI)		
55. Service Control Point (SCP) Databases		
56. Term Sets and Inband Signaling on Analog Channels	Category 3, Type C - Dedicated Voice Grade	BSA
57. Access to Future Intelligent Functions of ISDN		
58. Compatibility to Existing Terminals		
59. Mapping ANI to User ID (X.75)		
60. Calls Accepted With BOCs DNIC or ESP's DNIC	Category 2, Type B - X.75 Packet Switched	BSA
61. Equal Access to Exchange Ntwk Switching and Transmission		
62. Peak Traffic Handling Within Exchange Network		
63. ESP Defined Dynamic Routing	Alternate Routing Multiline Hunt Group ControlLink DCS	BSE BSE BSE
64. Common Channel Signaling Access	Category 1, Type B - Circuit Switched Trunk Dedicated Network Access Link	BSA BSA
65. Dynamic Allocation of Transmission Capacity	ControlLink DCS	BSE
66. Provision of BOC Network Status Information		
67. Real Time Access To Exchange Network		
68. Derived Channels That Comply With UL and NFPA	Derived Channels (Monitoring) Category 3, Type I - Dedicated Alert Transport	CNS BSA
69. One Way Alarm Transmission	Derived Channels (Monitoring) Category 3, Type I - Dedicated Alert Transport Category 1, Type A- Circuit Switched Line Category 1, Type B - Circuit Switched Line	CNS BSA BSA BSA
70. Derived Channels Compatible with ISDN		
71. Digital Private Lines (DDS)	Category 3, Type F - Dedicated Digital (<64 kbps) Category 3, Type G - Dedicated High Capacity Digital (1.544 Mbps) Multiplexing Arrangements	BSA BSA BSE
72. Diagnostic Channel on DS0 and Subrate Lines	Secondary Channel Capability	BSE

ESP REQUEST FOR NETWORK CAPABILITY	GTE ONA SERVICE	ONA CLASS
73. Error Detection / Error Correction	Category 2, Type A - X.25 Packet Switched Category 2, Type B - X.75 Packet Switched	BSA BSA
74. Ability to Detect Breaks in Telco Line Within 60 Seconds	Derived Channels (Monitoring) Category 3, Type I - Dedicated Alert Transport	CNS BSA
75. Broadband Link(s) for Video Transmission	Category 3, Type E - Dedicated Video Category 3, Type H - Dedicated High Capacity Digital (>1.544 Mbps)	BSA BSA
76. Ability To Reconfigure Networks	ControlLink DCS	BSE
77. Route Diversity	Category 1, Type A- Circuit Switched Line Category 1, Type B - Circuit Switched Line Category 3, Type C - Dedicated Voice Grade Category 3, Type D - Dedicated Program Audio Category 3, Type E - Dedicated Video Category 3, Type F - Dedicated Digital (<64 kbps) Category 3, Type G - Dedicated High Capacity Digital (1.544 Mbps) Category 3, Type H - Dedicated High Capacity Digital (>1.544 Mbps) Category 3, Type K - Dedicated Digital (64 Kbps) Category 4, Dedicated Network Access Link Automatic Protection Switching ControlLink DCS Route Diversity	BSA BSA BSA BSA BSA BSA BSA BSA BSA BSA BSE BSE BSE
78. Automatic Protection Switching	Automatic Protection Switching	BSE
79. Private Line Conditioning	Conditioning	BSE
80. Multiple Monitors per Loop	Category 3, Type I - Dedicated Alert Transport Derived Channels (Monitoring)	BSA CNS
81. Clear Access To Data Portion of Derived Channels	Category 3, Type J - Dedicated Derived Channel	BSA
82. Distinctive Ringing	Distinctive Ringing Distinctive Ringing - Terminating Screening	CNS CNS
83. 4-Wire Interconnection/Switching	Category 1, Type A- Circuit Switched Line Category 1, Type B - Circuit Switched Line	BSA BSA
84. Access to Clear Channel Transmission	Category 3, Type G - Dedicated High Capacity Digital (1.544 Mbps) Access To Clear Channel Transmission Category 3, Type K - Dedicated Digital (64 Kbps)	BSA BSE BSA
85. User Initiated Diagnostics		
86. Pass Through Diagnostics To User		
87. Inband Signaling	Signaling Arrangements	BSE
88. Bridging	Bridging	BSE
89. Monthly Detailed Recording	Call Detail Recording Reports - Packet	CNS

ESP REQUEST FOR NETWORK CAPABILITY	GTE ONA SERVICE	ONA CLASS
90. Auto Disable of Call Wtng Tone During Dial-Up Data Call	Call Waiting - Cancel	CNS
91. Enable / Disable Network DTMF Signaling		
92. Passive In-Band DTMF Tone Transmission		
93. Extend DTMF Tone Set		
94. Tone to Digital Translation		
95. Multiple Call Forwarding	Call Forwarding - Multiple Simultaneous Calls Interswitch	CNS
96. Virtual Dial Tone	Category 2, Type A - X.25 Packet Switched Category 2, Type B - X.75 Packet Switched	BSA BSA
97. Remote Access to User Programmable Functions (Packet)		
98. Remote Speed Call Menu Builder (Packet)		
99. Speed Call Menu Builder (Packet)		
100. Remote Speed Call Menu Access Translator (Packet)		
101. Carrier Selection on Revers Charge	Carrier Selection On Reverse Charge	BSE
102. Network Control By Customer From Customer Premises		
103. Real Time Traffic Usage Data		
104. Central Office Announcements		
105. Name & Address of the Calling Party		
106. Suppression of Audible Click on Call Fwding Interoffice		
107. Billing Number Delivery	Calling Billing Number Delivery - FG B Protocol Calling Billing Number Delivery - FG D Protocol	BSE BSE
108. Privacy (Classes Of Non-Published Service)		
109. Delivery Of Traveling Class Mark	Calling Billing Number Delivery - FG D Protocol	BSE
110. User Nmber Assoc. With Calling Nmbr and/or Svc ID Code		
111. Warm Line		
112. Closed User Group (Packet)		
113. Fast Select (Packet)	Fast Select Acceptance - Packet Fast Select Request - Packet	BSE/CNS BSE/CNS
114. Hunt Group (Packet)		
115. Call Redirection (Packet)		

ESP REQUEST FOR NETWORK CAPABILITY	GTE ONA SERVICE	ONA CLASS
116. Direct Call (Packet)		
117. Programmed Default Call Forwarding		
118. Restriction of Outgoing Calls (Packet)		